



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fei CHEN et al.

Serial No.: 10/659,367

Filed: September 11, 2003

Art Unit: Unassigned

Examiner: Unassigned

For: DEVICE FOR ANALYTE COMPOUNDS AND USE HEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants respectfully request consideration of the references listed on the attached Form PTO-1449. Copies of the references listed are also enclosed except for item # 32-35, which Applicants will forward when they are available.

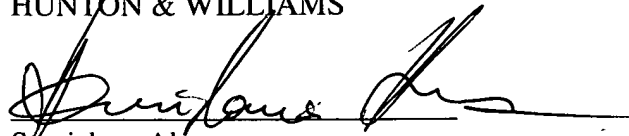
Applicants respectfully request that the Examiner consider the references cited on the Form PTO-1449 and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

This IDS is submitted prior to the issuance of a first Office Action on the merits; therefore, it is believed that no fees are required in connection therewith. If any fees are necessitated by the filing of this Information Disclosure Statement, please charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS

Date: December 10, 2003

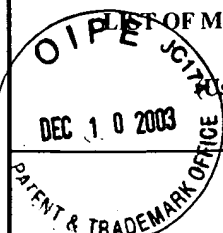
A handwritten signature in dark ink, appearing to read 'Stanislaus Aksman', written over a horizontal line.

Stanislaus Aksman

Registration No. 28,562

1900 K Street, N.W., Suite 1200
Washington, D.C. 20006-1109
Ph. (202) 955-1500
Fax (202) 778-2201

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary) Page 1 of 2	ATTY. DOCKET NO.: 60589.000014	SERIAL NO.: 10/659,367
	INVENTOR'S NAME: Fei CHEN et al.	EXAMINER: Unassigned
	FILING DATE: September 11, 2003	GROUP: Unassigned



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	1.	6001658	12-14-1999	Fredrickson			
	2.	5252496	10-12-1993	Kang et al.			
	3.	6027943	02-22-2000	Kang et al.			
	4.	5037764	08-06-1991	Wilk et al.			
	5.	6146589	11-14-2000	Chandler			
	6.	5985675	11-16-1999	Charm et al.			
	7.	4446232	05-01-1984	Liotta			
	8.	5229073	07-20-1993	Luo et al.			
	9.	5310650	05-10-1994	McMahon et al.			
	10.	4189304	02-19-1980	Adams, Jr. et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS AND SUBCLASS	TRANSLATION PROVIDED	
						Yes	No
	11.	0225054 A1	06-10-1987	EP		X	
	12. ✓	0291194	11-17-1988	EP		X	
	13. ✓	9008322	07-26-1990	WO		X	
	14. ✓	0381173 A2	08-08-1990	EP		X	
	15. ✓	9222797	12-23-1992	WO		X	
	16. ✓	0585912 A1	03-09-1994	EP		X	
	17. ✓	0617284 A2	09-28-1994	EP		X	
	18. ✓	0617284 A3	09-28-1994	EP		X	
	19. ✓	9624060	08-08-1996	WO		X	
	20. ✓	9635123	11-07-1996	WO		X	
	21. ✓	9727484	07-31-1997	WO		X	
	22. ✓	0810436 A1	12-03-1997	EP		X	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary) Page 2 of 2	ATTY. DOCKET NO.: 60589.000014	SERIAL NO.: 10/659,367
	INVENTOR'S NAME: Fei CHEN et al.	EXAMINER: Unassigned
	FILING DATE: September 11, 2003	GROUP: Unassigned

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS AND SUBCLASS	TRANSLATION PROVIDED	
	23.	0895084 A2	02-03-1999	EP		X	
	24.	9909410	02-25-1999	WO		X	
	25. /	0903584 A1	03-24-1999	EP		X	
	26. /	9918439	04-15-1999	WO		X Abstract	
	27. /	0020866	04-13-2000	WO		X	
	28. /	0031539	06-02-2000	WO		X	
	29. /	1061369 A2	12-20-2000	EP		X	
	30. /	0131337 A2	05-03-2001	WO		X	
	31. /	0142788 A2	06-14-2001	WO		X	

OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)

32.	ABEYAWARDENE, S.A., et al., 1984, Concentrations of oestradiol-17b and progesterone in bovine plasma and defatted milk during the post-partum anovulatory period, during oestrous cycles and following ovariectomy, Br. Vet. J., 140, 458-467 (NO COPY)
33.	ROYAL, M.D., et al., Declining fertility in dairy cattle: changes in traditional and endocrine parameters of fertility, Animal Science 70, 487-501 (NO COPY)
34.	SALISBURY, G.W. et al., 1961, Physiology of reproduction and artificial insemination of cattle, 1-639, W.H. Freeman and Co. (NO COPY)
35.	WALDMANN, A., 1993, Enzyme immunoassay (EIA) for milk progesterone using a monoclonal antibody, Animal Reproduction Science 34, 19-30 (NO COPY)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

The PTO did not receive the following
listed items: NONE